UTILITY PATENT APPLICATION TRANSMITTAL (Larg Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. YOR920030533US1 (17110)

Total Pages in this Submission

TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an invention entitled:

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 and in	vente	d by:							<u> </u>
	ven J.								031088 U.S 10/7172
If a C	ONTI	NUA	TION AP	PLICATION,	chec	k appropria	te box and supply	y the requisite information:	,
	nti		on 🗆	Divisional		Continuat	tion-in-part (CIP)	of prior application No.:	
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Enclo	sed a	ıre:							
						Applic	ation Elements		
1.	×	Filin	g fee as	calculated and	d tran	smitted as	described below		
2.	X	Spe	cification	having		14	pages and	including the following:	
	a.	X	Descript	tive Title of the	e Inve	ention			
	b.		Cross R	eferences to	Relat	ed Applicat	ions (if applicable	9)	
	C.		Stateme	ent Regarding	Fede	erally-spons	ored Research/D	Development (if applicable)	
	d.		Referen	ce to Sequen	ce Lis	sting, a Tab	ole, or a Compute	r Program Listing Appendix	
	e.	X	Backgro	ound of the Inv	entic	on			
	f.	X	Brief Su	mmary of the	Inve	ntion			
	g.	X	Brief De	scription of th	e Dra	awings <i>(if fil</i>	led)		
	h.	X	Detailed	Description					
	i.	X	Claim(s) as Classified	Belo	ow			
	j.	X	Abstract	t of the Disclo	sure				

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3.	X	Drawing(s) (when necessary as prescribed by 35 USC 113)
	a.	
	b.	☐ Informal Number of Sheets
4.	X	Oath or Declaration
	a.	☑ Newly executed (original or copy) ☐ Unexecuted
	b.	□ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)
	C.	☑ With Power of Attorney ☐ Without Power of Attorney
	d.	☐ <u>DELETION OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
6.		CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)
7.		Application Data Sheet (See 37 CFR 1.76)
8.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)
	a.	☐ Computer Readable Form (CRF)
	b.	☐ Specification Sequence Listing on:
		i. CD-ROM or CD-R (2 copies); or
		ii. 🔲 Paper
	C.	☐ Statement(s) Verifying Identical Paper and Computer Readable Copy
		Accompanying Application Parts
9.	X	Assignment Papers (cover sheet & document(s))
10.		37 CFR 3.73(B) Statement (when there is an assignee)
11.		English Translation Document (if applicable)
12.		Information Disclosure Statement/PTO-1449 Copies of IDS Citations
13.		Preliminary Amendment
14.	X	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)
16.	X	Certificate of Mailing
		☐ First Class ☑ Express Mail (Specify Label No.): EV 247990422 US

Applicati n Elements (C ntinu d)

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Total Pages in this Submission 4

Additional Enclosures (please identify below):
ASSIGNEE NAME: INTERNATIONAL BUSINESS MACHINES CORPORATION ASSIGNEE RESIDENCE: ARMONK, NEW YORK
Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in his application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
Warning
An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.
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[19] Correspondence Address Customer No. 23389

CC:

Fee Calculation and Transmittal

		CLAIMS	AS FILED			
For	#Filed	#Allowed	#Extra		Rate	Fee
Total Claims	21	- 20 =	1	х	\$18.00	\$18.00
ndep. Claims	2	- 3 =	0	x	\$86.00	\$0.00
Multiple Dependent C	laims (check	if applicable)				\$0.00
					BASIC FEE	\$770.00
OTHER FEE (specify	v purpose) _					\$0.00
					TOTAL FILING FEE	\$788.00
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Serial No. Unassigned Filing Date Examiner Unassigned Unassigned Unassigned Wention: METHOD OF REDUCING DISLOCATION-INDUCED LEAKAGE IN A STRAINED-LAYER FIELD-EFFECT TRANSISTOR Thereby certify that this NEW PATENT APPLICATION (Identify type of correspondence) Is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: Director of the United States Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450 on November 19, 2803 (Date) Steven Fischman (Typed or Printed Name of Person Mailing Correspondence) EV 247990422 US ("Express Mail" Mailing Label Number) Note: Each paper must have its own certificate of mailing.	CERTIFICATE OF Napplicant(s): Steven J. K	MAILING BY "EXPRESS I	MAIL" (37 CFR 1.10)	Docket No. YOR92030533US1 (17110)
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